

SYSTEM AND METHOD FOR PROCESSING  
DATA OBTAINED FROM TURBINE OPERATIONS

ABSTRACT OF THE DISCLOSURE

[0078] The system and method of the invention provide for remotely monitoring the operation of at least one turbine, the turbine being disposed in an operating location. The method comprises inputting input data from the turbine; and processing the input data to generate verified performance data, the processing including determining validity of the input data and performing at least one calculation on the input data, which is valid, to generate the verified performance data. The method further includes generating a collection of stored data in a database based on at least one of the input data and the verified performance data.